Anti-Rabies Virus 67kDa protein [GD2D12] Bulk Size Ab00682-10.0-BT

This full-length, reformatted human antibody was made using the variable domain sequences of the original Human scFv format, for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Human IgG1, Kappa
Clone Number: GD2D12
Alternative Name(s) of Target: RVG; Lyssavirus
UniProt Accession Number of Target Protein:
Published Application(s): IP, NTRL, WB, ELISA
Published Species Reactivity: Rabies Virus
Immunogen: Phage library panned against immobilized rabies virions.
Specificity: This antibody binds to a 67 kDa rabies virus glycoprotein.
Application Notes: This antibody binds to a 67 kDa protein of rabies virus and has neutralizing activity.
Antibody First Published in: Ando et al. Construction of Human Fab Library and Isolation of Monoclonal Fabs with Rabies Virus-Neutralizing Ability. Microbiol. Immunol., 49(4), 311–322, 2005 PMID:15840956
Note on publication: Describes the generation and characterization of this antibody.

Product Form

Size: 1 mg Purified antibody in bulk size.
Purification: Protein A affinity purified
Supplied In: PBS only.
Storage Recommendation: Store at 4ºC for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommed this antibody be handled under sterile conditions. For longer storage, aliquot and store at -20ºC.
Concentration: 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.

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